

P24368.P01

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

31  
U.S.P.O.

ADDRESS TO:

**Commissioner for Patents  
Mail Stop Patent Application  
PO Box 1450  
Alexandria, VA 22313-1450**

Attorney Docket No.	P24368	Total Pages	
Inventor(s) or Application Identifier			
Atsushi DENPO and Satoru NEMOTO			
Title: POLAR-AXIS TELESCOPE AND EQUATORIAL TELESCOPE MOUNT INCLUDING THE SAME			

19270 U.S. PTD

## APPLICATION ELEMENTS

1.  **Fee Transmittal Form**  
(Submit an original, and a duplicate for fee processing)
2.  **Applicant claims small entity status.**  
See 37 CFR 1.27.
  - a.  **Small Entity Statement(s)**
3.  **Specification** [Total Pages 24]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  **Drawing(s) (35 USC 113)** [Total Sheets 6]
5.  **Oath or Declaration** [Total Pages 3]
  - a.  **Newly executed (original or copy)**  **Unexecuted**
  - b.  **Copy from a prior application (37 CFR 1.63(d))**  
(for continuation/divisional with Box 20 completed)  
[Note Box 6 below]
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  **Incorporation By Reference** (useable if Box 5b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7.  **Application Data Sheet.** See 37 CFR 1.76
8.  **CD-Rom or CD-R** in duplicate, large table or Computer Program (*Appendix*)

## ACCOMPANYING APPLICATION PARTS

9. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

- a.  Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  paper
- c.  Statements verifying identity of above copies

10.  Assignment Papers (cover sheet & document(s))

11.  37 CFR 3.73(b) Statement  Power of Attorney  
(when there is an assignee)

12.  English Translation Document (if applicable)

13.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations

14.  Preliminary Amendment

15.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

16.  Figure of Drawing to be published 1

17.  Foreign priority claimed

- a.  Claim of Priority
- b.  Certified Copy of Priority Document(s)

18.  Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i).  
Applicant must attach form PTO/SB/35 or its equivalent.

19.  Assignee: PENTAX Corporation, of Tokyo, JAPAN

20.  Other: Cover Letter Regarding Executed Application

21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior Application No. \_\_\_\_\_ / \_\_\_\_\_, filed \_\_\_\_\_.  
*Prior application information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_*

Address all future correspondence to **Customer No. 7055** at the present address:

**GREENBLUM & BERNSTEIN, P.L.C.**  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

12/24/03  
Date

Date \_\_\_\_\_

 Signature Reg. No.  
33,329  
Bruce H. Bernstein, Reg. No. 29,027  
Typed or Printed Name



## FEE TRANSMITTAL

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	A. DENPO et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$810.00)</b>	Attorney Docket Number	P24368
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### METHOD OF PAYMENT (check one)

1.  The U.S Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 19-0089

Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))  Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)  Applicant Claims Small Entity Status See 37 CFR 1.27.

2.  Payment Enclosed:  
 Check  Credit Card  Money Order  Other

**FEE CALCULATION (fees effective 10/01/03)**

#### 1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	<u>770.00</u>
1002 340	2002 170	Design filing fee	<u> </u>
1003 530	2003 265	Plant filing fee	<u> </u>
1004 770	2004 385	Reissue filing fee	<u> </u>
1005 160	2005 80	Provisional filing fee	<u> </u>

**SUBTOTAL (1) (\$ 770.00)**

#### 2. CLAIMS

Total Claims	Independent	Extra	Fee from below	Fee Paid
<u>15</u>	<u>2</u>	<u>0</u>	<u>18</u>	<u>0.00</u>
<u>-20=</u>	<u>-3=</u>	<u>0</u>	<u>86</u>	<u>0.00</u>
<u>Claims</u>	<u>Multiple Dependent Claims</u>	<u>0</u>	<u>290</u>	<u>0.00</u>

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
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1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim
1204 86	2204 43	Reissue independent claims over original patent

**SUBTOTAL (2) (\$ 0.00)**

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	<u> </u>
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.	<u> </u>
1053 130	1053 130	Non-English specification	<u> </u>
1812 2,520	1812 2,520	For filing a request for reexamination	<u> </u>
1804 920*	1804 920*	Requesting publication of SIR	<u> </u>
1805 1,840*	1805 1,840*	Prior to Examiner action	<u> </u>
1251 110	2251 55	Requesting publication of SIR after Examiner action	<u> </u>
1252 420	2252 210	Extension for response within 1st month	<u> </u>
1253 950	2253 475	Extension for response within 2nd month	<u> </u>
1254 1,480	2254 740	Extension for response within 3rd month	<u> </u>
1255 2,010	2255 1,005	Extension for response within 4th month	<u> </u>
1401 330	2401 165	Extension for response within 5th month	<u> </u>
1402 330	2402 165	Notice of Appeal	<u> </u>
1403 290	2403 145	Filing a brief in support of an appeal	<u> </u>
1451 1,510	1451 1,510	Request for oral hearing	<u> </u>
1452 110	2452 55	Petition to institute a public use proceeding	<u> </u>
1453 1,330	2453 665	Petition to revive unavoidably abandoned application	<u> </u>
1501 1,330	2501 665	Petition to revive unintentionally abandoned application	<u> </u>
1502 480	2502 240	Utility issue fee (or reissue)	<u> </u>
1503 640	2503 320	Design issue fee	<u> </u>
1460 130	1460 130	Plant issue fee	<u> </u>
1807 50	1807 50	Petitions to the Commissioner	<u> </u>
1806 180	1806 180	Petitions related to provisional applications	<u> </u>
8021 40	8021 40	Submission of IDS	<u> </u>
1809 770	2809 385	Recording each patent assignment per property (times number of properties)	<u>40.00</u>
1810 770	2810 385	Filing a submission after final rejection (37 CFR 1.129(a))	<u> </u>
1801 770	2801 385	For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>
1802 900	1802 900	Request for Continued Examination (RCE)	<u> </u>
		Request for expedited examination of a design application	<u> </u>

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) (\$ 40.00)**

\*Reduced by Basic Filing Fee paid

#### SUBMITTED BY

Typed or Printed Name	Bruce H. Bernstein			Complete (if applicable)
Signature	<i>Lesley Bernstein Reg. No. 33,329</i>	Date	12/4/03	Reg. Number 29,027

Deposit Account User ID

P24368.A01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Atsushi DENPO et al.

Applications Branch

Appln. No. : Not yet assigned

Filed : Concurrently herewith

For : POLAR-AXIS TELESCOPE AND EQUATORIAL TELESCOPE  
MOUNT INCLUDING THE SAME

**COVER LETTER REGARDING EXECUTED APPLICATION**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

The undersigned points out that the executed application being filed herewith includes pages 1 - 3 of the executed declaration which were forwarded to the undersigned by facsimile by Applicants' Japanese representative on December 24, 2003, and pages 1 - 24 of the specification (with Figures 1 - 6B) which were earlier forwarded to the undersigned by facsimile by Applicants' Japanese representative on December 19, 2003. Further, the undersigned has been advised by the Japanese representative that the inventors had reviewed the application before executing the declaration.

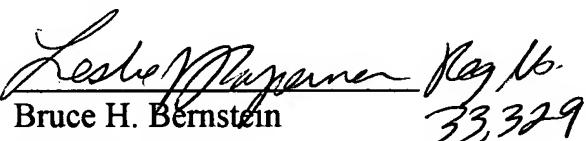
Accordingly, Applicants respectfully submit that the present application is properly executed and should be considered as filed in executed form. However, if the U.S. Patent and Trademark Office determines that the present application is not properly executed,

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Applicants respectfully request that the present application be treated as an unexecuted application under 37 C.F.R. 1.53(f).

Should there be any questions regarding this paper, please contact the undersigned at the below listed number.

Respectfully submitted,  
Atsushi DENPO et al.

  
Bruce H. Bernstein  
Reg. No. 29,027

December 24, 2003  
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